

[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

shape memory alloy pressure "gage factor"

[Search](#)

[Advanced Search](#)
[Preferences](#)

Web

Results 1 - 10 of about 90 for **shape memory alloy pressure "gage factor"**. (0.20 seconds)

[ASM | ASM Board of Trustees: Lisy Abstract](#)

Topic: Harsh Environment **Pressure** Sensors made from **Shape Memory Alloys** ... The high **gage factor** for the sensing elements (**gage factor** is defined as the ...

www.asminternational.org/Content/NavigationMenu/

Membership/Governance/BoardofTrustees/lisy_ab.htm - 30k -

[Cached](#) - [Similar pages](#)

[May 2005 - ASM Houston Chapter of ASM International](#)

Harsh Environment **Pressure** Sensors made from **Shape Memory Alloys** ... The high **gage factor** for the sensing elements (**gage factor** is defined as the change in ...

www.asmhouston.org/2005-may - 17k - [Cached](#) - [Similar pages](#)

[\[PDF\] Microsoft PowerPoint - Lecture 22 Mechanical](#)

[Microsystems](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

shape memory alloy = considerable change in length. –
pneumatic/hydraulic = fluid **pressure**. – piezoelectric = electrically induced strain. – magnetic ...

www.eng.utah.edu/~gale/mems/Lecture%2022%20Mechanical%20Microsystems.pdf - [Similar pages](#)

[A high-temperature shape memory alloy sensor for combustion ...](#)

When the diaphragm is deformed by an applied **pressure**, ... A high-temperature **shape memory alloy** sensor for combustion monitoring and control ...

link.aip.org/link/?PSISDG/5762/17/1 - [Similar pages](#)

[OMEGA ENGINEERING - Glossary](#)

Alloy 200/226: The combination of compensating **alloys** used with tungsten vs. ... **Gage**

Factor: A measure of the ratio of the relative change of resistance to ...

www.omega.com/techref/glossary.html - 101k - Jan 21, 2006 - [Cached](#) - [Similar pages](#)

[\[PDF\] B-SMART Committee on](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

(4) MEMS based **pressure**. transducers. (5) MEMS based micro-thrusters ... **Shape**

Memory Alloys. Op stress (min) 400 MPa. Freq response 0.1 – 4.0 Hz ...

www.ada.gov.in/npsm/Library/KotaCommitteeReport.pdf - [Similar pages](#)

[\[PDF\] AE104c Final Report.book](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

superelastic Nickel-Titanium **shape memory alloy** under uniaxial dynamic loading ...

Pressure bar were impacted with A third identical striker bar, ...

www.galcit.caltech.edu/~tongc/html/publications/AE104c_Final_Report.pdf - Supplemental Result - [Similar pages](#)

[\[PDF\] List of Sessions Explanation of Paper Number OS01 \(1\) - 1, OS01 ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... and Mechanical Behaviors in **Shape Memory Alloy** Fiber Reinforced ... Bending

Sponsored Links

[Pressure Gage](#)

High Quality, Precise **Pressure** Instruments - 100,000+ Products!

www.omega.com

[Pressure Gauges](#)

Buy Ashcroft gauges from an authorized stocking distributor

www.ashcroft-gauges.com

[Ashcroft Pressure Gauges](#)

Immediate Del. - On-Line Ordering

All Models - Call Toll Free

www.ashcroft-usa.com

[Shape memory alloy](#)

Superelastic Ni-Ti **alloy** for OEMs

Shaped **memory** with high strength

www.shape-memory-alloys.com/

atem.mech.nagoya-u.ac.jp/Contents/Room234.pdf - Supplemental Result - Similar pages

[PDF] Chapter 4 Summary of Measurement Methods

File Format: PDF/Adobe Acrobat

by the gage factor (GF), ...

www.usace.army.mil/inet/usace-docs/eng-manuals/em1110-2-1908/c-4.pdf - Similar pages

Strain Gauges Specifications

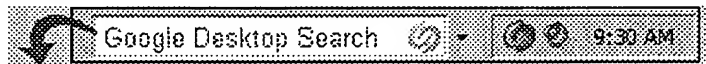
chromium **Alloy**, a modified Karma in self-Temperature-compensated form. ...

54k - Supplemental Result - Cached - Similar pages

Try your search again on [Google Book Search](#)



Result Page: 1 2 3 4 5 6 7 8 9 **Next**



Free! Instantly find your email, files, media and web history. [Download now.](#)

shape memory alloy pressure "gage" Search

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google